

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"7333509"	US-PGPUB; USPAT	AND	OFF	2008/06/11 14:24
S2	2	"20050097203"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/11 16:54
S3	5480	709/238-244.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/11 18:31
S4	336	LSP LDP MPLS ("L2" or (layer adj1 "2"))	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/11 18:33
S5	32	S3 S4	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/11 18:33
S6	27	S5 @ad<"20040409"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/11 18:34
S7	2	"20050044262"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 09:38
S8	2	S7 (protocol application\$1 (customer adj1 edge) (layer adj1 "2"))	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 09:40
S9	2	"20050097203"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 11:24
S10	0	S9 (protocol service\$1 (customer adj1 edge) (layer adj1 "2"))	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 11:25
S11	0	S9 (protocol service\$1 (customer adj1 edge) S10)	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 11:28
S12	1	S9 (protocol service\$1 (customer adj1 edge) )	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 11:29
S13	457	(PE or (provider adj1 edge)) adj1 router	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:15
S14	292	(CE or (customer adj1 edge)) adj1 router	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:16

S15	196	S13 same S14	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:16
S16	169	S13 near10 S14	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:16
S17	336	LSP LDP MPLS ("L2" or (layer adj1 "2"))	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:17
S18	25	S16 S17	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:17
S19	9	S18 @ad<"20040409"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:17
S20	5483	709/238-244.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:23
S21	32	S20 S17	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:23
S22	27	S21 @ad<"20040409"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:23
S23	7	S19 not S22	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:23
S24	7	S23 (routing adj1 protocol)	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/13 16:24
S25	10	"6885677"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/14 13:27
S26	3	"7031312"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/14 13:29
S27	31	"6680943"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/14 13:34
S28	2	"20040223500"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/14 16:17
S29	1	S28 (LSP protocol label LDP MPLS ("L2" or (layer adj1 "2")))	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/14 16:19
S30	91	NLRI or (network adj1 layer adj1 reachability adj1 informatiom)	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/14 18:16

S31	5483	709/238-244.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/14 18:17
S32	16	S30 S31	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/14 18:17
S33	13	S32 @ad<"20040409"	US-PGPUB; USPAT; DERWENT	AND	ON	2008/06/14 18:17
S34	0	lsp same (layer near "2" "l2") same service same (gateway router)	US-PGPUB; USPAT	AND	OFF	2009/03/30 09:49
S35	73	lsp same (layer near "2" "l2") same service same (gateway router)	US-PGPUB; USPAT	OR	OFF	2009/03/30 09:49
S36	13	S35 and @ad<"20040409"	US-PGPUB; USPAT; DERWENT	AND	ON	2009/03/30 09:50
S37	3	"20050213513"	US-PGPUB; USPAT; DERWENT	AND	OFF	2009/04/01 08:49
S38	6	(US-20050044262-\$ or US- 20040196827-\$ or US- 20040223500-\$ or US- 20050018605-\$ or US- 20050213513-\$).did. or (US-7286479-\$).did. or (US-20050097203-A-\$). did.	US-PGPUB; USPAT; DERWENT	AND	OFF	2009/04/01 08:51
S39	6	(US-20050044262-\$ or US- 20040196827-\$ or US- 20040223500-\$ or US- 20050018605-\$ or US- 20050213513-\$).did. or (US-7286479-\$).did. or (US-20050097203-A-\$). did.	US-PGPUB; USPAT; DERWENT	AND	OFF	2009/04/01 08:52
S40	2	S39 (routing near8 service)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 08:54
S41	39	(routing near8 service) same lsp same (gateway or router)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:01
S42	39	S41 not S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/01 09:01

S43	15	S42 @ad< "20040409"	US-PGPUB; USPAT; DERWENT	AND	ON	2009/04/01 09:02
S44	327	peering adj1 (session\$1 or relation\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/25 14:36
S45	131	S44 same (BGP or EBGp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/25 14:39
S46	0	1with (BGP or EBGp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/25 14:39
S47	6522	709/238-244.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/08/25 14:40
S48	37	S45 S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/25 14:40
S49	0	S45 same LSP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/25 14:42
S50	14	S45 LSP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/25 14:42
S51	0	S50 S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/25 14:42
S52	1317	MAC adj4 (flooding or forwarding or learning)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/09 18:24
S53	833	(MAC adj1 (address or frame)) adj4 (flooding or forwarding or learning)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/09 18:25

S54	330	peering adj1 (session\$1 or relation\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/09 18:25
S55	0	S53 S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/09 18:25
S56	441	LSP LDP MPLS ("L2" or (layer adj1 "2"))	US-PGPUB; USPAT; DERWENT	AND	ON	2009/09/09 18:26
S57	30	S53 S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/09 18:26
S58	19	S57 BGP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/09 18:45
S59	10	(US-20050044262-\$ or US-20040196827-\$ or US-20040223500-\$ or US-20050018605-\$ or US-20050213513-\$ or US-20040151181-\$ or US-20040258069-\$).did. or (US-7286479-\$ or US-6584071-\$ or US-7339929-\$).did. or (US-20050097203-A-\$).did.	US-PGPUB; USPAT; DERWENT	AND	OFF	2009/09/10 09:06
S60	2	S59 ((VPLS or TLS) near6 support\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/10 09:08
S61	389	((VPLS or TLS) near6 support\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/10 09:34
S62	0	((VPLS or TLS) near6 "not" near1 support\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/10 09:35

S63	0	((VPLS or TLS) near6 "not" adj1 support\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/10 09:35
S64	0	("not" adj1 support\$4) adj2 (VPLS or TLS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/10 09:36
S65	441	LSP LDP MPLS ("L2" or (layer adj1 "2"))	US-PGPUB; USPAT; DERWENT	AND	ON	2009/09/10 09:37
S66	17	S61 S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/10 09:37
S67	42	"6473421"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/10 11:01
S68	2	"20040095922"	US-PGPUB; USPAT; DERWENT	AND	OFF	2010/01/10 09:47
S69	2	"20060083251"	US-PGPUB; USPAT; DERWENT	AND	OFF	2010/01/10 09:52
S70	8	"7606235"	US-PGPUB; USPAT; DERWENT	AND	OFF	2010/01/10 09:54
S71	7	"7031312"	US-PGPUB; USPAT; DERWENT	AND	OFF	2010/01/10 10:01
S72	3	"20030108051"	US-PGPUB; USPAT; DERWENT	AND	OFF	2010/01/10 10:05
S73	4422	MAC near4 (flood\$4 or forward\$4 or learn\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/01/10 11:59
S74	509	MAC near4 (flood\$4 or forward\$4 or learn\$4) near6 (device or CE or PE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/01/10 12:00

S75	1	S74 same ((S73 or VPLS) adj2 service) same LSP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/01/10 12:02
S76	2	"20040225725"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 14:49
S77	4	"6678725"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 15:01
S78	2	"20030179707"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 15:04
S79	21	"539704"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 15:21
S80	3	"20040255047"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 15:29
S81	8	"6829651"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 16:04
S82	3	"20040213211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 17:08
S83	4	JP "4140407"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 17:20
S84	2	"20040225725"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 17:24

S85	3	"20040109450"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 17:27
S86	2	"20080212534"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/18 17:30
S87	217	route adj1 reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/19 10:58
S88	846	border adj1 router	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/19 10:59
S89	3936	edge adj1 router	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/19 10:59
S90	25	S87 S88 S89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/19 11:00
S91	0	S87 same S88 same S89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/19 11:00
S92	8	"7606235"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/20 16:21
S93	7	"7031312"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/20 16:43
S94	0	S93 VPLS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/20 16:44



S95	0	S92 VPLS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/20 16:44
S96	3	"20030108051"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/20 16:45
S97	0	S96 VPLS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/20 16:45
S98	18	LSP LDP MPLS VPLS (("L2" or (layer adj1 "2")) adj1 service\$1)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/02/20 16:47
S99	25	LSP MPLS VPLS (("L2" or (layer adj1 "2")) adj1 service\$1)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/02/20 16:55
S100	9	LSP LDP MPLS VPLS (("L2" or (layer adj1 "2")) adj1 service\$1) (MAC adj1 address\$2)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/02/20 16:56
S101	11	LSP MPLS VPLS (("L2" or (layer adj1 "2")) adj1 service\$1) (MAC adj1 address\$2)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/02/20 16:57
S102	7	"7031312"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/25 18:00
S103	3	"20030108051"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/25 18:03
S104	7	"7031312"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/26 19:04
S105	4	S104 (routing adj1 (communication\$1 or information or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/26 19:04

S106	3	"20030108051"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/26 19:06
S107	0	S106 (routing adj1 (communication\$1 or information or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/26 19:06
S108	10	S104 or S106	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/26 19:11
S109	0	S108 ((learn\$4 or acquir\$4 or discover\$4) near6 MAC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/26 19:14
S110	3940	((learn\$4 or acquir\$4 or discover\$4) near6 MAC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/26 19:15
S111	7030	709/238-244.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/02/26 19:15
S112	164	S110 S111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/26 19:15
S113	491	LSP LDP MPLS ("L2" or (layer adj1 "2"))	US-PGPUB; USPAT; DERWENT	AND	ON	2010/02/26 19:16
S114	6	S112 S113	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/02/26 19:16
S115	4334	((learn\$4 or acquir\$4 or discover\$4) near6 (MAC or ("L2" adj1 data) or ("L2" adj1 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 13:03
S116	15868	((output\$4 or broadcast\$4 or send\$4 or transfer\$4) near6 (MAC or ("L2" adj1 data) or ("L2" adj1 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 13:06

S117	902	S115 same S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 13:06
S118	7613	709/238-244.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/06 13:07
S119	39	S117 S118	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 13:07
S120	0	((layer adj1 (two or "2")) or S116) adj1 service adj2 across adj2 networks	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 14:01
S121	0	((layer adj1 (two or "2")) or S116) adj1 service near4 (across adj2 networks)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 14:02
S122	0	((layer adj1 (two or "2")) or S116) adj1 service) near4 (across adj2 networks)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 14:03
S123	1	((layer adj1 (two or "2")) or S116) adj1 service) adj5 networks	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 14:04
S124	11	(receiv\$ adj4 (VPLS or TLS) adj6 forward\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 16:11
S125	182	(receiv\$ adj4 (VPLS or TLS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 16:16
S126	87	(forward\$ adj4 (VPLS or TLS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 16:17

S127	5	S125 same S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 16:17
S128	187	dalencourt.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 18:31
S129	4	S128 MPLS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 18:32
S130	4	S128 MPLS S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 18:32
S131	0	S128 MPLS "L2"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 18:34
S132	4	S128 MPLS (layer\$2 or "L2" or layer adj1 two)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 18:35

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5003	709/238.cds.	US-PGPUB; USPAT; UPAD	AND	OFF	2010/08/11 16:47
L2	196	(receiv\$ adj4 (VPLS or TLS))	US-PGPUB; USPAT; UPAD	AND	OFF	2010/08/11 16:48
L3	96	(forward\$ adj4 (VPLS or TLS))	US-PGPUB; USPAT; UPAD	AND	OFF	2010/08/11 16:49
L4	158	(forward\$ or transfer \$4) adj4 (VPLS or TLS)	US-PGPUB; USPAT; UPAD	AND	OFF	2010/08/11 16:50
L5	15	2 same 4	US-PGPUB; USPAT; UPAD	AND	OFF	2010/08/11 16:50
L6	0	1 5	US-PGPUB; USPAT; UPAD	AND	OFF	2010/08/11 16:50
L7	5	kodeboyina-chaitanya. in.	US-PGPUB; USPAT; UPAD	AND	OFF	2010/08/11 16:53
L8	5	kodeboyina-chaitanya\$. in.	US-PGPUB; USPAT; UPAD	AND	OFF	2010/08/11 17:00

L9	5	kodeboyina-c\$.in.	US-PGPUB; USPAT; UPAD	AND	OFF	2010/08/11 17:00
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**8/ 11/ 2010 5:38:09 PM**

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